

# **LITTER ACTIVITY 2000**

**in Central Washington**

**(Okanogan, Chelan, Douglas, Kittitas, Yakima, Klickitat and Benton Counties)**

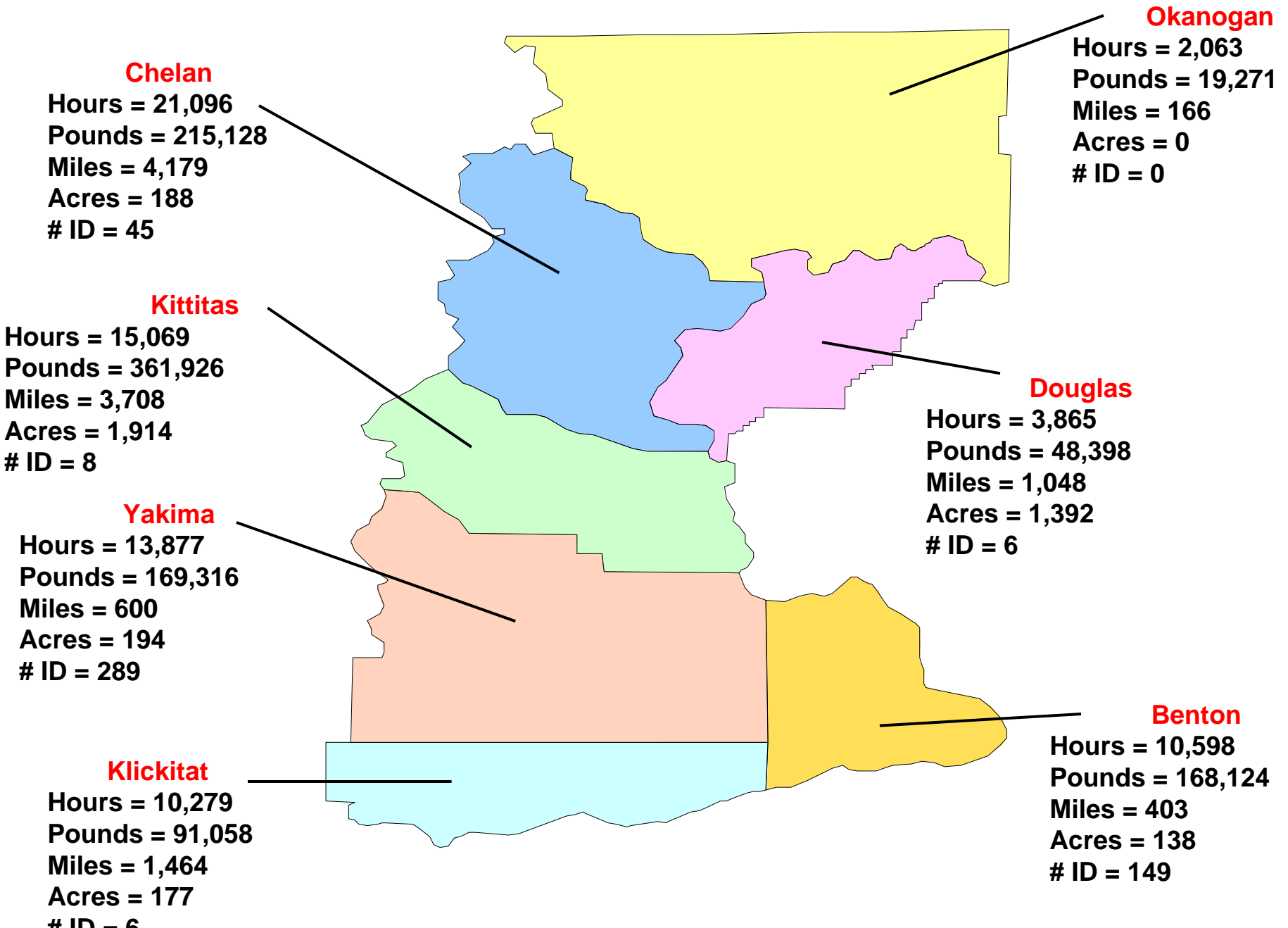
**The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:**

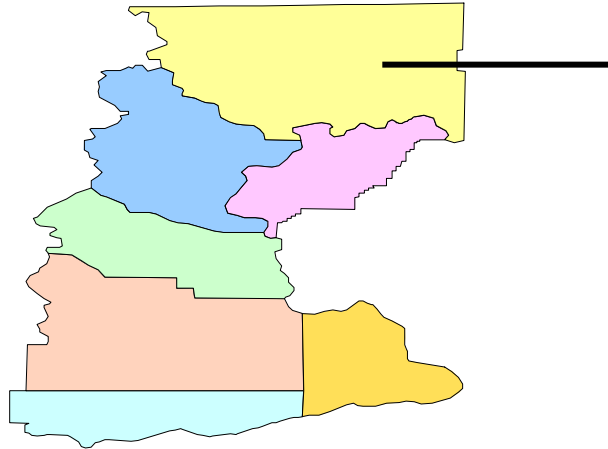
- 76,847 hours**
- 1,073,221 pounds of litter and illegally dumped materials**
- 11,568 miles**
- 4,003 acres**
- 503 illegal dump sites**

# Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2000 data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2000 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2000 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.

# Calendar Year 2000





## Okanogan County

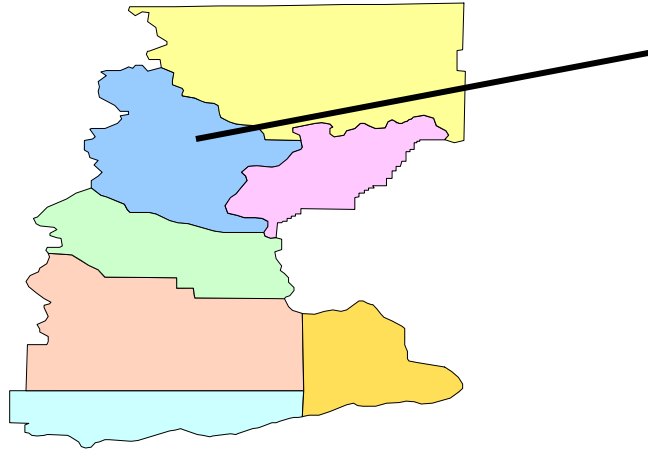
					% of State Total	Rank in State
2000 Population					39,564	24
Roads	Interstate	State	County	Total		
Centerline Miles	0	294	1,398	1,692	3.57	12
Miles Driven (in thousands)	0	780	306	1,086	1.01	21
Area (square miles)				5268	7.91	1
DOT Rating	1999	2000				
	4.0	3.8				

## Year 2000 Litter Program Activity

Litter Program		Hours	Pounds	Miles	Acres	# Dumps
	EYC	2,063	19,271	166	0	0
	CLCP	0	0	0	0	0
	DOC	0	0	0	0	0
	DNR	0	0	0	0	0
	Total	2,063	19,271	166	0	0

## Detail on Total Pounds

Litter Program		Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
	EYC	18150	0	1121	19271
	CLCP	0	0	0	0
	DOC	0	0	0	0
	DNR	0	0	0	0
	Total	18,150	0	1,121	19,271



## Chelan County

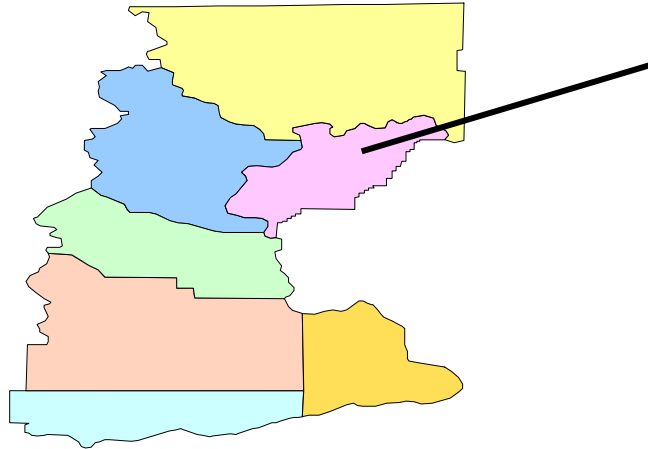
					<b>% of State Total</b>	<b>Rank in State</b>
<b>2000 Population</b>				66,616	1.13	17
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	0	171	646	817	1.72	24
<b>Miles Driven</b> (in thousands)	0	1,070	293	1,363	1.27	17
<b>Area (square miles)</b>				2922	4.39	3
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	3.3	3.1				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	926	6,960	102	48	0
CLCP	6,031	61,496	725	74	27
DOC	14,139	146,672	3,352	66	18
DNR	0	0	0	0	0
<b>Total</b>	<b>21,096</b>	<b>215,128</b>	<b>4,179</b>	<b>188</b>	<b>45</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	4365	0	2595	6960
CLCP	36239	23121	2136	61496
DOC	133,822	5390	7460	146672
DNR	0	0	0	0
<b>Total</b>	<b>174,426</b>	<b>28,511</b>	<b>12,191</b>	<b>215,128</b>



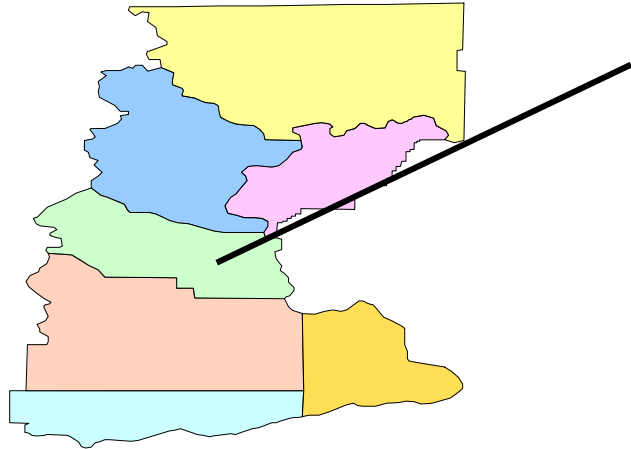
Douglas County					% of State Total	Rank in State
2000 Population				32,603	0.55	26
Roads	Interstate	State	County	Total		
Centerline Miles	0	215	1,652	1,867	3.93	9
Miles Driven	0	524	375	899	0.84	25
(in thousands)						
Area (square miles)				1821	2.73	17
DOT Rating	1999	2000				
	3.3	3.1				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	615	7,271	64	1	0
CLCP	3,050	39,782	948	1,391	6
DOC	200	1,345	36	0	0
DNR	0	0	0	0	0
Total	3,865	48,398	1,048	1,392	6

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	4448	0	2824	7271
CLCP	24984	6405	8393	39782
DOC	1215	0	130	1345
DNR	0	0	0	0
Total	30,647	6,405	11,347	48,398



## Kittitas County

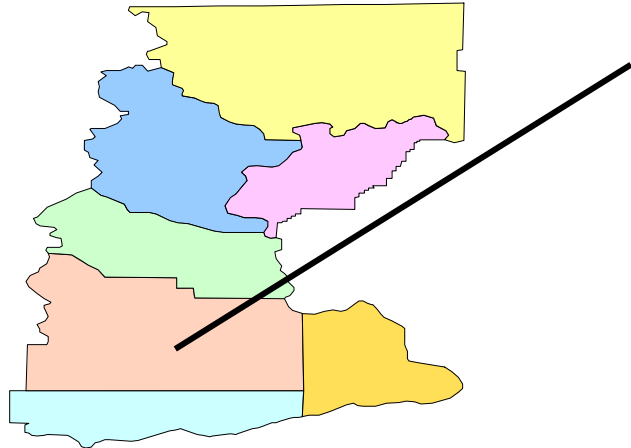
<b>2000 Population</b>				33,362	0.57	25
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	105	90	563	758	1.6	26
<b>Miles Driven</b> (in thousands)	1,892	226	207	2,325	2.17	13
<b>Area</b> (square miles)				2297	3.45	8
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	5.6	5.3				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,251	11,449	94	0	0
CLCP	6,015	148,163	928	658	5
DOC	7,803	202,314	2,686	1,256	3
DNR	0	0	0	0	0
<b>Total</b>	<b>15,069</b>	<b>361,926</b>	<b>3,708</b>	<b>1,914</b>	<b>8</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	9885	0	1564	11449
CLCP	138383	3585	6195	148163
DOC	173579	21333	7402	202314
DNR	0	0	0	0
<b>Total</b>	<b>321,847</b>	<b>24,918</b>	<b>15,161</b>	<b>361,926</b>



## Yakima County

					<b>% of State Total</b>	<b>Rank in State</b>
<b>2000 Population</b>				222,581	3.78	7
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	55	241	1,748	2,044	4.31	6
<b>Miles Driven</b> (in thousands)	1,136	970	1,129	3,235	3.02	8
<b>Area (square miles)</b>				4296	6.45	2
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	4.9	4.5				

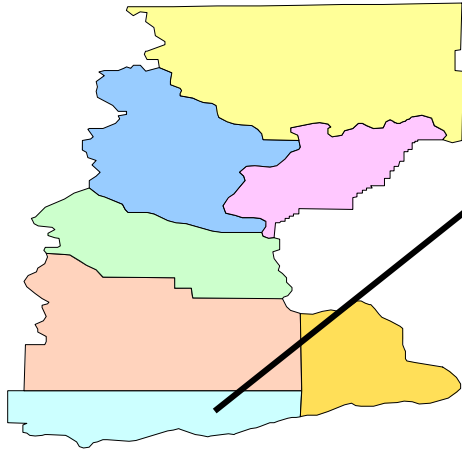
## Year 2000 Litter Program Activity

Litter Program		Hours	Pounds	Miles	Acres	# Dumps
	EYC	3,475	40,284	213	24	0
	CLCP	10,402	129,032	387	170	289
	DOC	0	0	0	0	0
	DNR	0	0	0	0	0
	<b>Total</b>	<b>13,877</b>	<b>169,316</b>	<b>600</b>	<b>194</b>	<b>289</b>

## Detail on Total Pounds

Litter Program		Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
	EYC	35604	0	4680	40284
	CLCP	24776	104256	0	129032
	DOC	0	0	0	0
	DNR	0	0	0	0
	<b>Total</b>	<b>60,380</b>	<b>104,256</b>	<b>4,680</b>	<b>169,316</b>





## Klickitat County

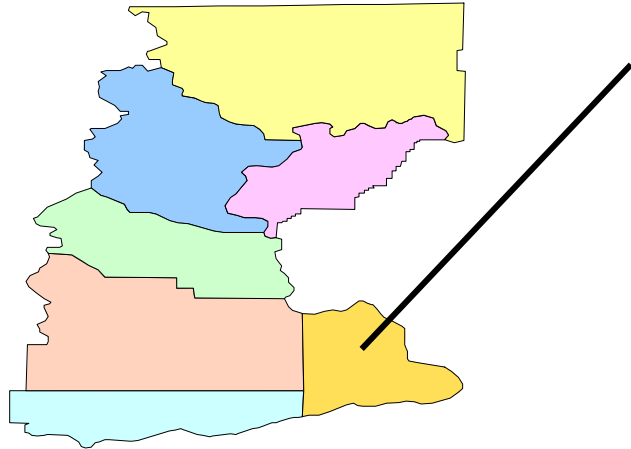
<b>2000 Population</b>				19,161	% of State Total 0.33	Rank in State 30
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	0	192	1,079	1,271	2.68	14
<b>Miles Driven</b> (in thousands)	0	432	205	637	0.59	30
<b>Area (square miles)</b>				1873	2.81	16
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	3.9	4.4				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,623	11,888	163	44	1
CLCP	8,656	79,170	1,301	133	5
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>10,279</b>	<b>91,058</b>	<b>1,464</b>	<b>177</b>	<b>6</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	10980	-	908	11888
CLCP	74400	4770	0	79170
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>85,380</b>	<b>4,770</b>	<b>908</b>	<b>91,058</b>
EYC illegal dump pounds included in litter pounds				



## Benton County

					<b>% of State Total</b>	<b>Rank in State</b>
<b>2000 Population</b>				142,475	2.42	10
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	63	149	874	1,086	2.29	20
<b>Miles Driven</b> (in thousands)	822	901	360	2,083	1.94	15
<b>Area (square miles)</b>				1703	2.56	22
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	5.9	5.7				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,452	34,200	149	115	0
CLCP	8,146	133,924	254	23	149
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>10,598</b>	<b>168,124</b>	<b>403</b>	<b>138</b>	<b>149</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	31582.5	0	2617.5	34200
CLCP	38990	87880	7054	133924
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>70,573</b>	<b>87,880</b>	<b>9,672</b>	<b>168,124</b>